Attorney Reference No.: SAM-0443

Declaration, Petition and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CIRCUIT AND METHOD FOR REGENERATING RESET AND CLOCK SIGNALS AND HIGH-SPEED DIGITAL SYSTEM INCORPORATING THE SAME

the specification of	which (check only or	ne):				
_X is	s attached hereto; or					
	as filed as United States or PCT International Application Serial No, on, d was amended on (if applicable).					
I hereby state that I liby any amendment r		inderstand the conten	ts of the specific	ation, includin	g the claims as amended	
with Title 37 C.F.R.	§1.56, including for e filing date of the p	mation which is mate continuation-in-part prior application and t	applications, ma	terial informat		
for patent or inventor other than the United patent or inventor's of United States of Am of which priority is of	r's certificate or §36 d States of America certificate or any PC erica filed by me on claimed.	55(a) of any PCT inte listed below and have T international applic	rnational applicate also identified cation(s) designater having a filin	ation(s) designation(s) designated below any foresting at least on a date before	y foreign application(s) ating at least one country eign application(s) for the country other than the that of the application(s) (d) or §365	
	Country	Application Num		Filing Date y, month, year)	
	Korea	2002-0080115		December 2002		
hereby claim the bo	Prior U.S. a	C. §119(e) of any Un applications for benef	•	C. §119(e)	cion(s) listed below.	

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I hereby claim the benefit under 35 U.S.C.§ 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S. Applications or PCT International Applications designating the U.S. for benefit under 35 U.S.C. § 120

Application Number	Filing Date (day, month, year)	Status (issued, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Steven M. Mills Reg. No. 36,610

Anthony P. Onello, Jr.

Reg. No. 38,572

Send correspondence and direct telephone calls to:

Steven M. Mills MILLS & ONELLO LLP Eleven Beacon Street, Suite 605 Boston, Massachusetts 02108 phone: (617) 994-4900 facsimile: (617) 742-7774

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Inventor

1 list inventor						
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Signature JIN-TAE	Date Acro 20 2022					
7114 6116	100	Date Aug. 27, 2003				

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